

Title (en)

METHOD AND APPARATUS FOR IMAGE SCORING AND ANALYSIS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR BEWERTUNG UND ANALYSE VON BILDERN

Title (fr)

PROCÉDÉ ET APPAREIL DE NOTATION ET D'ANALYSE D'IMAGES

Publication

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Application

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Priority

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Abstract (en)

[origin: US2015317537A1] Methods and apparatuses for analyzing digital pathology images are provided. The methods and apparatuses may provide estimates of staining intensity and proportion score in regions of interest within an image. Digital pathology images may be scored according to these metrics. The methods and apparatuses disclosed herein utilize various predetermined thresholds, parameters, and models to increase efficiency and permit accurate estimation of characteristics of a stained tissue sample.

IPC 8 full level

G06K 9/00 (2006.01)

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